SYSTEMS FURNITURE AND STORAGE-400

MINIMUM REQUIREMENTS:

Construction and Functionality:

- 1. The systems furniture must be constructed with a steel frame.
- 2. The system shall have footed panels, elevating the panels off the floor to allow for better ventilation and cleaning.
 - a. The panel feet must be on glides to allow leveling of the panels.
 - b. The feet must have a sleeve that comes down over the glide to hide it once the panel has been leveled.
- 3. The frame must be able to facilitate a segmented panel look.
- 4. The panel trim must be able to span multiple panels in one run to give a continuous, smooth look to the system panel.
- 5. The panel trim must be available in metal.
- 6. The systems furniture must be able to facilitate power and data access within the panels vertically every 12".
- 7. The panel coverings must have the option of being made from a tackable surface. If it is not an option, then tackable surfaces must be included according to the typical specification ((2) 48"Wx 12"H segments per work station).
- 8. The systems furniture must be "off modular"—keeping the components from relying on the panel width.
- 9. The systems furniture components must have the option of being wall mounted (work surfaces and storage pieces) on drywall, wood, masontry, and other common building materials. The brackets attaching the furniture to the wall must not be visible once installation is complete.
- 10. Work surfaces must be made of wood with a protective coating, thermofoil, or covered with a high pressure laminate.
- 11. The systems furniture installer is responsible for cutting any holes in the ceiling tiles needed for power poles. All power poles shall be fitted with caps to finish the seam between the pole and ceiling tile. (for power pole locations, see the systems furniture electrical/data/tel plan).
- 12. Task lights shall be provided below any overhead cabinets. Include wire management strips to help guide and conceal the wires along the panels.

Important Characteristics of Typicals:

- 1. Each typical will contain at least (4-5) duplex locations and (1) location for data and phone connections (see the systems furniture electrical/data/tel plans). All power, data, and lan outlets shall be located approximately 12" below the work surface (about 16"A.F.F.).
- 2. All lockable storage must be keyed alike for each cubicle or office. A minimum of (2) keys per work station and (2) master keys total will be provided to the

customer after installation is complete. Lockable storage includes drawers, overhead bins, doors, and anything else that comes with a locking option.

- a. A drawing or spread sheet shall be provided to the customer at the end of the installation with the core numbers and cubicle or office numbers listed for each work station.
- 3. The keyboard tray shall be fully adjustable. This means that it will be able to pull in and out from beneath the desk and be raised or lowered according to the user's preference.
 - a. The keyboard tray will also have a mouse pad extension that can be fitted on the left or right side.
- 4. Each cubicle will have a nameplate on the exterior of the work station near the door.
- 5. All filing drawers shall be specified with filing rails to allow filing from side to side for lateral files and front to back for vertical drawers.
- 6. (1) pencil tray shall be provided for every "box" drawer included in the specification.
- 7. Standard panel height shall be 60"-65". They shall have grade 1 fabric covering the top and bottom panels and a grade 3 "accent stripe" option on the inside and outside of the panels. (see elevation).
- 8. All laminates, paint, and textiles shall be grade 1 (A) except for the "accent stripe" along the interior and exterior of the panels which shall be grade 3 (C).
- 9. The storage tower shall have:
 - a. Coat closet (including hanger and/or hanger bar and coat hanger).
 - b. Box and file storage (either box/box/file or box/file/file)
 - c. Open shelves. If open shelves are not available, shelves with a door are an acceptable substitute.

Additional Important Characteristics of Typicals for Closed Offices:

- 1. The components shall be wall mounted, not panel mounted.
- Component work surfaces shall be "field scribable" so that they can be cut down
 to accommodate columns, as built discrepancies, and other structures that may be
 present in the room. The furniture installer shall be responsible for cutting and
 installing these pieces.
- The work surfaces in the manager's offices shall have grommets every three to four feet of work surface if the wall mounting mechanism is unable to support continuous wire management.

Warranty:

1. A lifetime warranty for defects in materials and workmanship as long as the furniture is owned by the original purchaser is required.

ITEMS 401-407

Item/ description:
Pieces/ dimensions:
Materials/ finishes:

Systems Furniture Typicals for open and closed office spaces

see attached PDFs for layouts and specifications

grade 1 laminate and standard PVC edge or thermofoil work

surfaces, grade 1 and 3 fabrics, grade 1 paint, wood/finish, and pull

styles.

Notes:

- Length, width, and depth dimensions may vary 1-2" depending on the manufacturer.
- Vertical dimensions may vary up to 10" depending on the manufacturer.
- Anywhere laminate work surfaces are called out, thermofoil is an approved alternate solution.

401

ROOM NUMBER			QTY
201			1
401			2 3
		Total:	3
	402		
ROOM NUMBER			QTY
401		Total:	2 2
	403		
ROOM NUMBER			QTY
201		Total:	1 1
	404		
ROOM NUMBER			QTY
205		Total:	2 2
	405		
ROOM NUMBER	ne construe anno anno 1000 de construe anno		QTY
201/205			4

Total: 4 406 ROOM NUMBER **QTY** 201 206 4 Total: 6 407 **ROOM NUMBER QTY** 402 Total: 1 **ITEM 408:** Item/ description: 5-Hi Lateral File Cabinet Pieces/ dimensions: 36"W x 18"D x aprox. 66"H Materials/finishes: grade 1 paint Notes: (4) Lateral File drawers and (1) flipper top door on top with pull out shelf. Include file rails to allow filing side to side. Provide (2) keys for each cabinet. **ROOM NUMBER QTY** 401 3 Total: **ITEM 409:** Item/ description: **Printer Stand** Pieces/ dimensions: 42"x24"- 3-hi Materials/ finishes: grade 1 painted metal, laminate Notes: 3-hi shelves with double doors. Laminate work surface mounted on top. OTY **ROOM NUMBER** 205 401 2

Total:

ITEM 410:

Item/ description: Desk

Pieces/ dimensions: 48"Wx24"D

Materials/ finishes: grade 1 paint/laminate

Notes:

 ROOM NUMBER
 QTY

 204
 1

 Total:
 1

ITEM 411:

Item/ description: Table

Pieces/ dimensions: 36"Wx24"D

Materials/ finishes: grade 1 paint/laminate

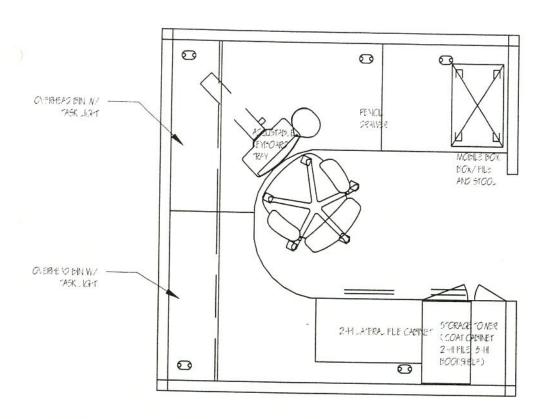
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 ROOM NUMBER
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 301
 2

 Total:
 2

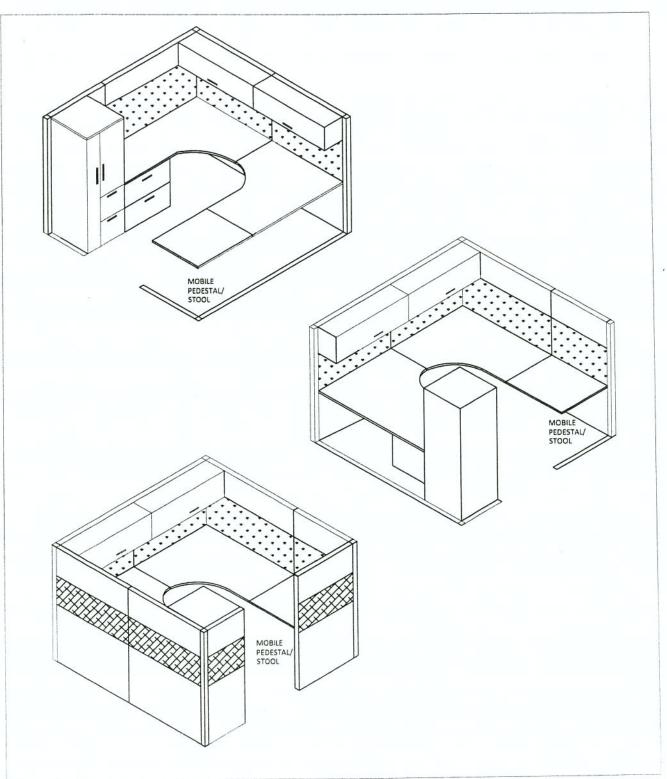


MPONENT	QTY	SPECIFICATIONS
CORNER WORK SURFACE	2	(1) 48"x60"-24L/30R COVE CORNER, (1) 48"x72"-24L/24R COVE CORNER
WORKSURFACE		36"Wx30"D, LAMINATE
OVERHEAD BIN	2	48" WITH TASK LIGHTS, PAINTED METAL,
LATERAL FILE CABINET	1	2-HI, 36"W, PAINTED METAL FINISH,
MOBILE PEDESTAL	1	PAINTED METAL BOX/FILE, ON CASTERS WITH PADDED/STOOL TOP,
STORAGE TOWER	1	24"x24", OPEN SHELVES, FILE/FILE, AND COAT COMPARTMENT, PAINTED METAL.

NOTES: *SEGMENTED PANEL LOOK ON EXTERIOR AND INTERIOR WALLS, GLASS PANEL STARTING @ 30"H TO TOP OF PANEL AT NOTED LOCATION, ALL PANELS SHALL BE FOOTED.

- * ALL POWER/ DATA/ TEL, SHALL PUN BENEATH THE WORK SURFACES,
- *INTERIOR PANELS MUST INCLUDE AT LEAST (2) TACKABLE SURFACES.
- * TOOLS: ADJUSTABLE KEYBOARD TRAY WITH MOUSE PAD, PENCIL DRAWER, AND NAME PLATE.
- * ALL FABRIC, LAMINATE, AND PAINT FINISHES TO BE GRADE I, EXCEPT FOR THE ACCENT STRIPE ON THE INTERIOR AND EXTERIOR WHICH SHALL BE GRADE 3, ALL STORAGE; KEY ALIKE, I.

AIRPORTS DISTRICT OFFICE	DATE: 5-8-2012	REVISION:	
FAA, MEMPHIS, TN,	SCALE: 1/2 "=1'-0"	DESIGNED BY: M. ROMAN	



8x8 WORK STATION-TYPICAL 401

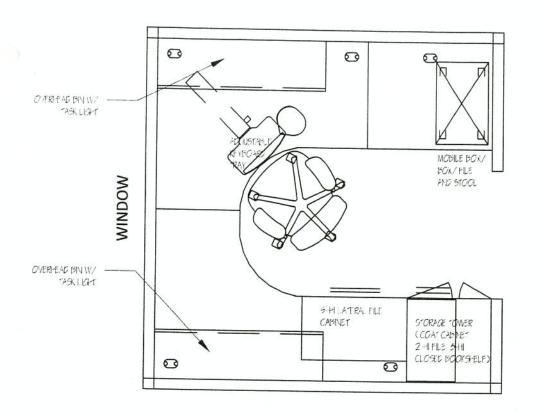
AIRPORTS DISTRICT OFFICE FAA, MEMPHIS, TN. DATE: 5-8-2012

SCALE: 1/4"=1'-0"

REVISION:

AWARD GROUP 400 SERIES: SYSTEMS FURNITURE AND STORAGE

Manut	Manufacturer Name:			Contra	Contract Number:					
Item #	Item	Description	Line/Series	ΔΤΥ	List Price	Net Price	Extended Net Price for Project	GSA % Discount	Project % Estimatec	Estimatec Lead Time
401	8x8 Work Station	8,x8		۳.						
402	8x8 Work Station	8'x8' with window		2						
403	8x8 Administrative Work Station	8'x8' with transaction top		-						
404	8x10 Work Station	8'x10' with opening on the 8' side		2						
405	8x10 Work Station	8'x10' with opening on the 10' side		4						
406	8x10 Work Station	8'x10' with window		9						
407	Assistant Manager Office	100 sq' office		-						
408	File cabinet	5-Hi, 36"W		က						
409	Storage Credenza	42"Wx24"D		2						
410	Desk	48"Wx24"D		-						
411	Table	36"Wx24"D		2						
Design: \$_ Number o	Design: \$		Installation: \$				GSA Discount:Project Discount:	nt:	%	
Potent	Potential Storage Fee at:	\$week	for 8 weeks = \$				Grand Total: \$	₩.		



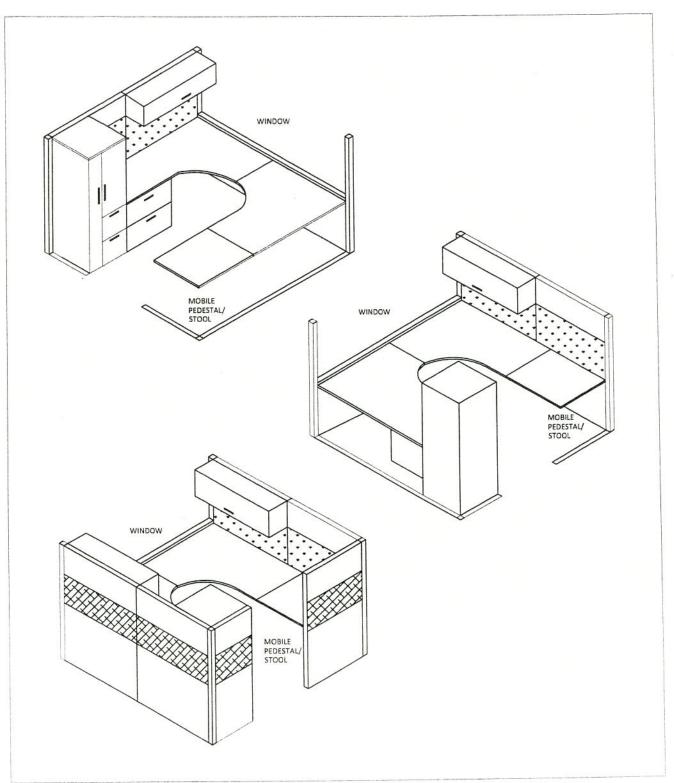
DMPONENT	QTY	SPECIFICATIONS
CORNER WORK SURFACE	1	(1) 48"x60"-24L/3OR COVE CORNER, LAMINATE
WORKSLIRFACE	2	(1)36"Wx30"D, (1) 48"Wx24"D, LAMINATE
OVERHEAD BIN	2	48" WITH TASK LIGHTS, PAINTED METAL.
LATERAL FILE CABINET	1	5-HI, 36"W, PAINTED METAL FINISH,
MOBILE PEDESTAL	1	PAINTED METAL BOX/FILE, ON CASTERS WITH PADDED/STOOL TOP.
STORAGE TOWER	1	24"x24", CLOSED SHELVES, FILE/FILE, AND COAT COMPARTMENT. PAINTED METAL.

NOTES: * SEGMENTED PANEL LOOK ON EXTERIOR AND INTERIOR WALLS, GLASS PANEL STARTING @ 30"H TO TOP OF PANEL AT NOTED LOCATION. ALL PANELS SHALL BE FOOTED.

- * ALL POWER/ DATA/ TEL. SHALL RUN BENEATH THE WORK SURFACES.
- *INTERIOR PANELS MUST INCLUDE AT LEAST (2) TACKABLE SURFACES,
- * TOOLS: ADJUSTABLE KEYBOARD TRAY WITH MOUSE PAD, PENCIL DRAWER, AND NAME PLATE,
- * ALL FABRIC, LAMINATE, AND PAINT FINISHES TO BE GRADE I, EXCEPT FOR THE ACCENT STRIPE ON THE INTERIOR AND EXTERIOR WHICH SHALL BE GRADE 3, ALL STORAGE; KEY ALIKE, I.

AIRPORTS DISTRICT OFFICE
FAA, MEMPHIS, 17V.

DATE: 5-8-2012 5CALE: 1/2 "=1'-0" REVISION:

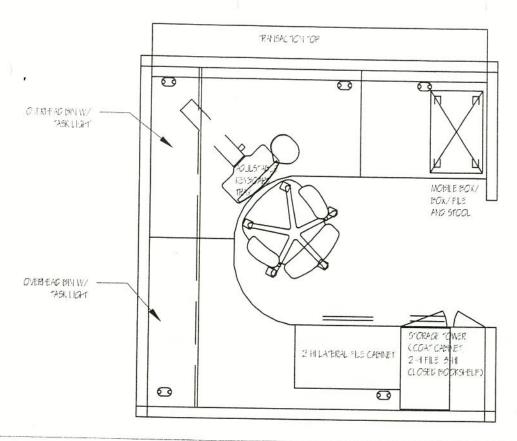


8x8 WORK STATION-TYPICAL 402

AIRPORTS DISTRICT OFFICE FAA, MEMPHIS, TN. DATE: 5-8-2012

SCALE: 1/411=11-011

REVISION:



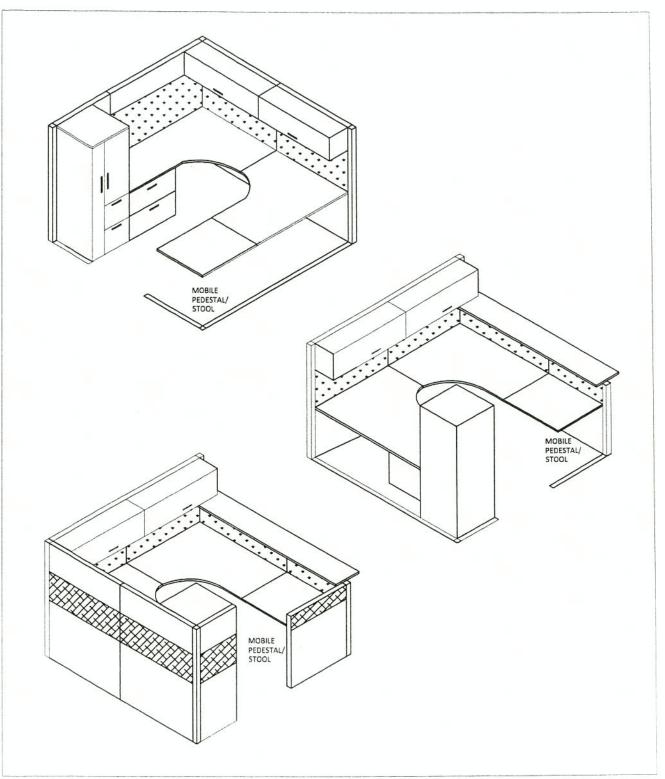
OMPONENT	QTY	SPECIFICATIONS
CORNER WORK SURFACE	1	(1) 48"x60"-24L/30R COVE CORNER, LAMINATE
WORKSLIRFACE	2	(1)36"Wx30"D, (1) 48"Wx24"D, LAMINATE
OVERHEAD BIN	2	48" WITH TASK LIGHTS, PAINTED METAL.
LATERAL FILE CABINET	1	5-HI, 36"W, PAINTED METAL FINISH,
MOBILE PEDESTAL	1	PAINTED METAL BOX/FILE, ON CASTERS WITH PADDED/STOOL TOP.
STORAGE TOWER	1	24"x24", CLOSED SHELVES, FILE / FILE, AND COAT COMPARTMENT. PAINTED METAL.
TRANSACTION TOP	1	96"x15", LAMINATE (2-48"TOPS MAY BE SUBSTITUTED),

NOTES: * SEGMENTED PANEL LOOK ON EXTERIOR AND INTERIOR WALLS. GLASS PANEL STARTING @ 30"H TO TOP OF PANEL AT NOTED LOCATION. ALL PANELS SHALL BE FOOTED.

- * ALL POWER/ DATA/ TEL. SHALL PUN BENEATH THE WORK SURFACES,
- *INTERIOR PANELS MUST INCLUDE AT LEAST (2) TACKABLE SURFACES.
- * TOOLS: ADJUSTABLE KEYBOARD TRAY WITH MOUSE PAD, PENCIL DRAWER, AND NAME PLATE.
- * ALL FABRIC, LAMINATE, AND PAINT FINISHES TO BE GRADE I, EXCEPT FOR THE ACCENT STRIPE ON THE INTERIOR AND EXTERIOR WHICH SHALL BE GRADE 3, ALL STORAGE: KEY ALIKE, I.

AIRPORTS DISTRICT OFFICE FAA, MEMPHIS, TN, DATE: 5-8-2012 SCALE: 1/2 "=1'-0"

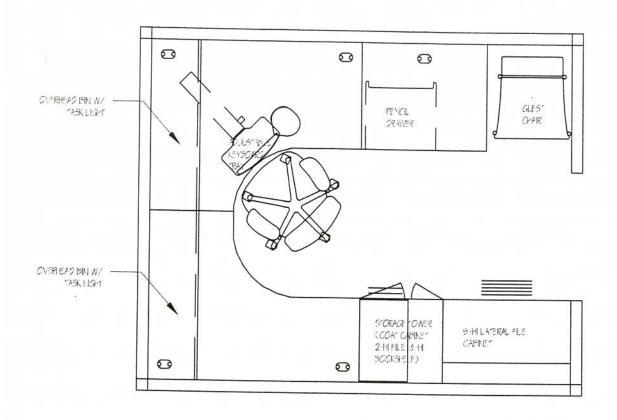
REVISION:



8x8 ADMINISTRATIVE WORK STATION-TYPICAL 403

AIRPORTS DISTRICT OFFICE FAA, MEMPHIS, TN. DATE: 5-8-2012 SCALE: 1/4"=1'-0"

8-2012 REVISION:



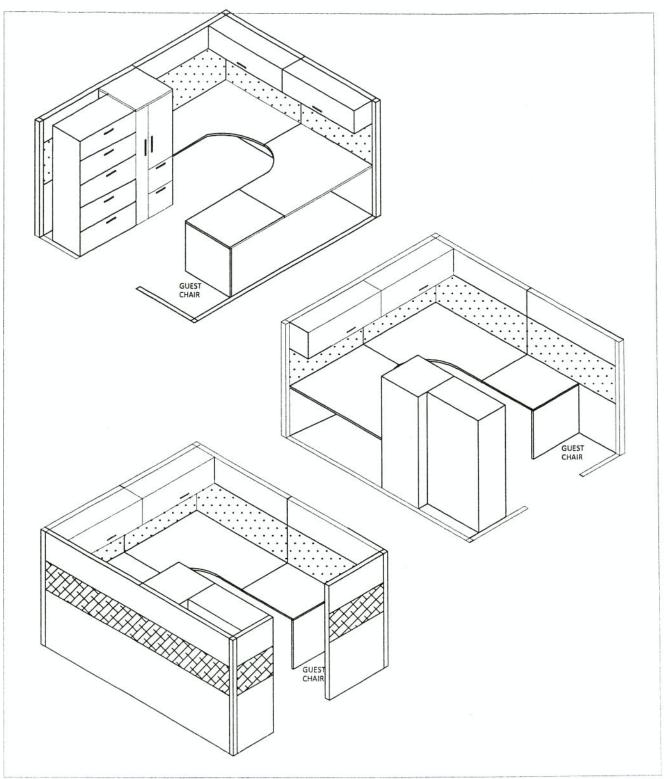
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NOTES: * SEGMENTED PANEL LOOK ON EXTERIOR AND INTERIOR WALLS. GLASS PANEL STARTING @ 30"H TO TOP OF PANEL AT NOTED LOCATION. ALL PANELS SHALL BE FOOTED.

- * ALL POWER/DATA/TEL, SHALL PLIN BENEATH THE WORK SURFACES.
- *INTERIOR PANELS MUST INCLUDE AT LEAST (2) TACKABLE SURFACES.
- * TOOLS: ADJUSTABLE KEYBOARD TRAY WITH MOUSE PAD, PENCIL DRAWER, AND NAME PLATE,
- * ALL FABRIC, LAMINATE, AND PAINT FINISHES TO BE GRADE I, EXCEPT FOR THE ACCENT STRIPE ON THE INTERIOR AND EXTERIOR WHICH SHALL BE GRADE 3, ALL STORAGE: KEY ALIKE, I.

AIRPORTS DISTRICT OFFICE	
FAA, MEMPHIS, TN.	

REVISION: 6-1-2012

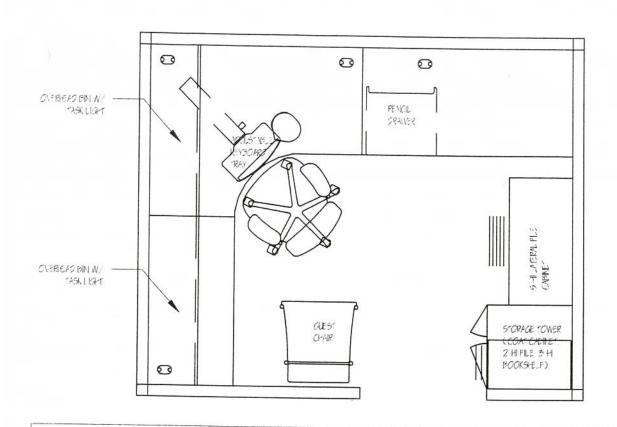


8x10 WORK STATION-OPTION 404

AIRPORTS DISTRICT OFFICE FAA, MEMPHIS, TN. DATE: 5-8-2012

SCALE: 1/4"=1'-0"

REVISION: 6-1-2012

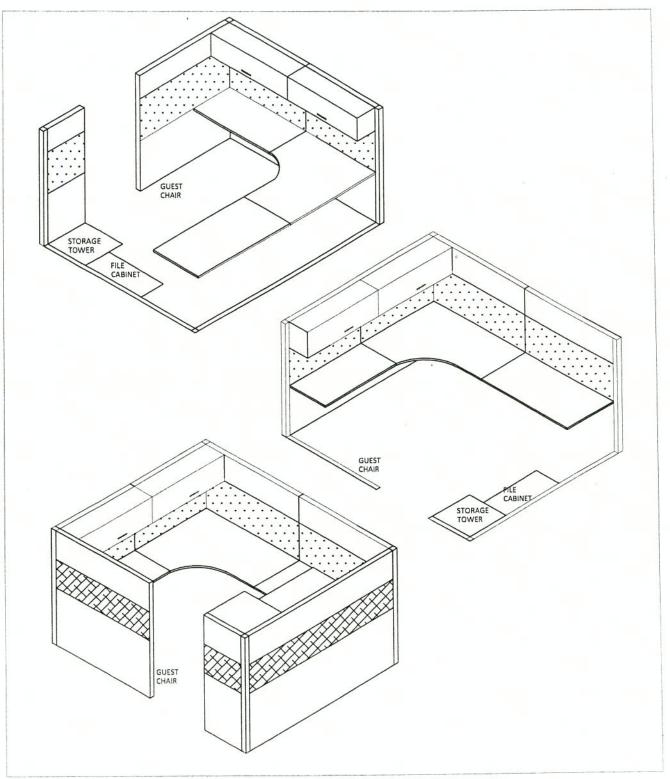


8x10 WORK STATIC		SPECIFICATIONS	
7111		SPECIFICATIONS	
CORNER WORK SURFACE	1	(1) 48"x60"-24L/30R COVE CORNER	
WORKSURFACE	2	60"Wx30"D, 48"Wx24"D. LAMINATE	
OVERHEAD BIN	2	48" WITH TASK LIGHTS, PAINTED METAL.	
LATERAL FILE CABINET	1	5-HI, 36"W, PAINTED METAL FINISH,	
GUEST CHAIR	1	ARMLESS CHAIR, METAL 4-LEG BASE, GRADE I UPHOLSTERY	
STORAGE TOWER	1	24"x24", OPEN SHELVES, FILE/FILE, AND COAT COMPARTMENT, PAINTED METAL.	
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NOTES: * SEGMENTED PANEL LOOK ON EXTERIOR AND INTERIOR WALLS. GLASS PANEL STARTING @ 30"H TO TOP OF PANEL AT NOTED LOCATION. ALL PANELS SHALL BE FOOTED.

- * ALL POWER/ DATA/ TEL, SHALL RUN BENEATH THE WORK SURFACES.
- * INTERIOR PANELS MUST INCLUDE AT LEAST (2) TACKABLE SURFACES.
- * TOOLS: ADJUSTABLE KEYBOARD TRAY WITH MOUSE PAD, PENCIL DRAWER, AND NAME PLATE,
- * ALL FABRIC, LAMINATE, AND PAINT FINISHES TO BE GRADE I, EXCEPT FOR THE ACCENT STRIPE ON THE INTERIOR AND EXTERIOR WHICH SHALL BE GRADE 3, ALL STORAGE; KEY ALIKE, I.

AIRPORTS DISTRICT OFFICE FAA, MEMPHIS, TN. DATE: 6-8-2012 SCALE: 1/2"=1"-0" REVISION: DESIGNED BY: M. ROMAN



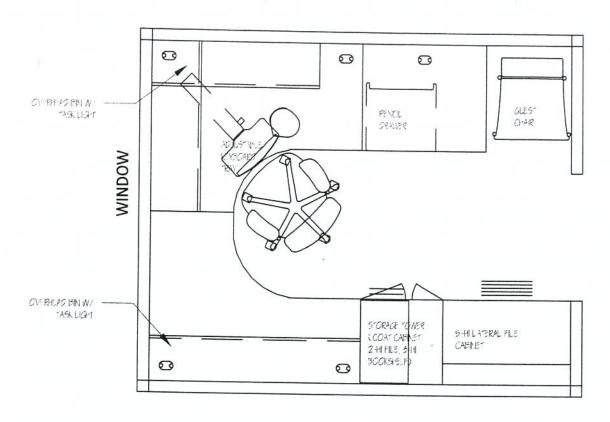
8x10 WORK STATION-TYPICAL 405

AIRPORTS DISTRICT OFFICE FAA, MEMPHIS, TN.

DATE: 6-8-2012

SCALE: 1/4"=1'-0"

REVISION:



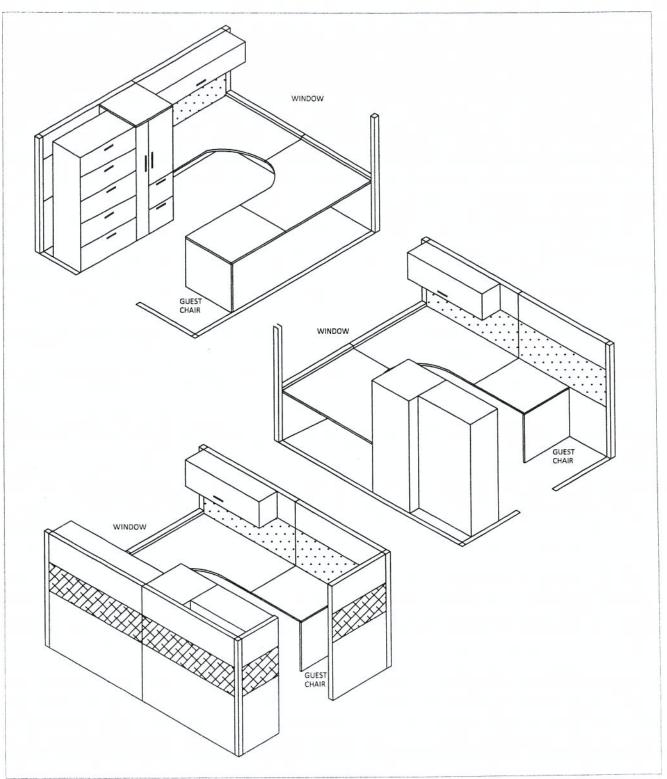
OMPONENT	QTY	SPECIFICATIONS
CORNER WORK SURFACE	2	(1) 48"x60"-24L/30R COVE CORNER, (1) 48"x60"-24L/24R COVE CORNER
WORKSURFACE	1	36"Wx30"D, LAMINATE
OVERHEAD BIN	2	(1) 48" WITH TASK LIGHTS, (1) 60" WITH TASK LIGHTS, PAINTED METAL.
LATERAL FILE CABINET	1	5-HI, 36"W, PAINTED METAL FINISH.
GUEST CHAIR	1	ARMLESS CHAIR, METAL 4-LEG BASE, GRADE I UPHOLSTERY
STORAGE TOWER	1	24"x24", OPEN SHELVES, FILE/FILE, AND COAT COMPARTMENT, PAINTED METAL.

NOTES: *SEGMENTED PANEL LOOK ON EXTERIOR AND INTERIOR WALLS. GLASS PANEL STARTING @ 30"H TO TOP OF PANEL AT NOTED LOCATION. ALL PANELS SHALL BE FOOTED.

- * ALL POWER/DATA/TEL, SHALL RUN BENEATH THE WORK SURFACES,
- *INTERIOR PANELS MUST INCLUDE AT LEAST (2) TACKABLE SURFACES.
- * TOOLS: ADJUSTABLE KEYBOARD TRAY WITH MOUSE PAD, PENCIL DRAWER, AND NAME PLATE,
- * ALL FABRIC, LAMINATE, AND PAINT FINISHES TO BE GRADE I, EXCEPT FOR THE ACCENT STRIPE ON THE INTERIOR AND EXTERIOR WHICH SHALL BE GRADE 3, ALL STORAGE; KEY ALIKE, I.

AIRPORTS DISTRICT OFFICE	
FAA, MEMPHIS, TN,	

DATE: 5-8-2012 SCALE: 1/2"=1'-0" REVISION: 6-1-2012 DESIGNED BY: M. ROMAN

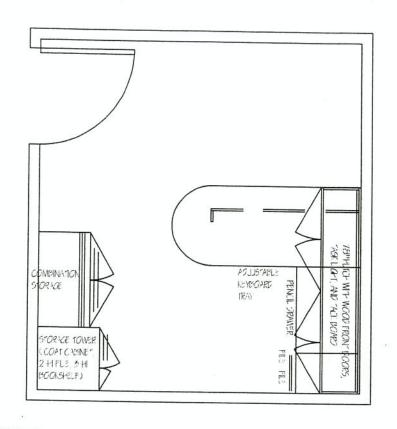


8x10 WORK STATION-TYPICAL 406

AIRPORTS DISTRICT OFFICE FAA, MEMPHIS, TN. DATE: 6-8-2012

SCALE: 1/4"=1"-0"

REVISION:

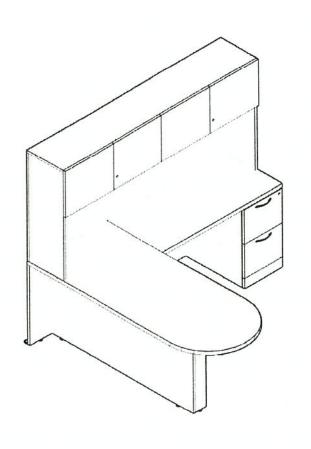


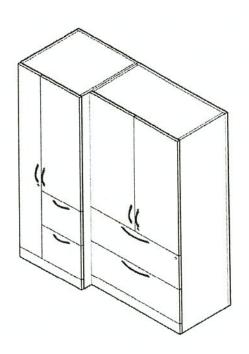
ASSISTANT	MANAGER'S	OFFICE-	TYPICAL	407
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JMPONENT .	QTY	SPECIFICATIONS SPECIFICATIONS		
PENINSULA DESK	1	30"x72" WITH FULL MODESTY PANEL. LAMINATE TOP, METAL BASE.		
RETURN	1	48"x24" RETURN WITH FILE/FILE ON RIGHT. LAMINATE TOP.		
HUTCH	1	78" WITH WOOD DOORS. TASK LIGHTS AND TACK BOARD BELOW.		
COMBINATION STORAGE		5-HI, 36"W- 2-HI LATERAL FILE WITH 3-HI ENCLOSED BOOKCASE ABOVE.		
STORAGE TOWER	ı	24"x24", CLOSED SHELVES, FILE/FILE, AND COAT COMPARTMENT, WOOD DOORS,		
	-			

NOTES: * ALL WORKSURFACES SHALL BE LAMINATE. ALL DRAWER FRONTS SHALL BE WOOD VENEER.

- * TACK BOARD FABRIC SHALL BE GRADE I.
- * PAINT SHALL BE GRADE I.
- *INCLLIDE A PENCIL DRAWER AND AN ADJUSTABLE KEYBOARD TRAY.





ASSISTANT MANAGER'S OFFICE-TYPICAL 407

AIRPORTS DISTRICT OFFICE FAA, MEMPHIS, TN. DATE: 5-8-2012

SCALE: 11 = 11-011

REVISION: